Electronic Acknowledgement Receipt				
EFS ID:	2654834			
Application Number:	10621755			
International Application Number:				
Confirmation Number:	1730			
Title of Invention:	OPTIMAL ONE-SHOT PHASE AND FREQUENCY ESTIMATION FOR TIMING ACQUISITION			
First Named Inventor/Applicant Name:	Ke Han			
Customer Number:	44990			
Filer:	Frank L. Bernstein/Thea Wagner			
Filer Authorized By:	Frank L. Bernstein			
Attorney Docket Number:	MP0246			
Receipt Date:	31-DEC-2007			
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File Listin	g:				
Document Number	<b>Document Description</b>	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1 Issue Fee Payment (PTO-85B)	Issue Fee Payment (PTO-85R)	MP0246_Issue_Fee_Transm	183414	no	1
	ittal_12_31_07.pdf	cbcac66d3144b098b0fb0ecec85d7b08f c31ab59	110	<b>'</b>	
Warnings:					
Information:					
Post Allowance Communication - Incoming	MP0246_Comment_12_31_ 07.pdf	67974	no	2	
		65ca2450622778e4e4255e9f44cc8153 ce84074a			
Warnings:					
Information:					
3 Fee Worksheet (PTO-06)	fee-info.pdf	8174	no	2	
		330b0b87bd3255667b8089e03601deaf 2e816eec			
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## New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

## National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

## New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.